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| CERTIFICATE OF MAILING<br>37 C.F.R. 1.8   |   |
| I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: MS: Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date below: |   |
| June 6, 2006<br>Date  | <i>Michael C. Barrett</i><br>Michael C. Barrett |

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Philip L. Cole

Serial No.: 10/694,624

Filed: October 27, 2003

For: REMOTE SENSING DEVICE TO DETECT  
MATERIALS OF VARYING ATOMIC NUMBERS

Group Art Unit: 3663

Examiner: Daniel Lawson Greene

Atty. Dkt. No.: COPL:002US

**SUPPLEMENTAL RESPONSE TO OFFICE ACTION MAILED FEBRUARY 13, 2006**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Commissioner:

Applicant previously submitted a response to the February 13, 2006 Office Action on May 15, 2006. Applicant is submitting the present Supplemental Response to the Action to include a corrected Appendix E. The entire content of the Response filed on May 15, 2006 with the corrected Appendix E is provided in this Supplemental Response for the Examiner's convenience. Consideration of this application in view of the response filed on May 15, 2006 and this Supplement Response is requested.

It is believed that no fees are due with the filing of this Response. However, should any fees be due under 37 C.F.R. §§ 1.16 to 1.21, the Commissioner is authorized to deduct such fees from Fulbright & Jaworski Deposit Account No. 50-1212/COPL:002US/MCB.